## COMBINED DECLARATION AND POWER OF ATTORNEY

	med inventor, I hereby declare that:					
This declaration is of the following type:						
[X] [] []	original divisional continuation continuation-in-part					
	INVENTORSHIP IDENTIFICATION					
original, first	post office address and citizenship are as stated below next to my name. I believe I am the and sole inventor (if only one name is listed below) or an original, first and joint inventor (if are listed below) of the subject matter which is claimed and for which a patent is sought on the tled:					
	TITLE OF INVENTION					
	METHOD OF MANUFACTURING AN OPTICAL CORE					
	SPECIFICATION IDENTIFICATION					
The specificat	ion of which:					
[X] []	date herewith; or  [ ] Express Mail No (as Application No. not yet known) and was amended on (if applicable) was described and claimed in PCT International Application No filed on					
	and as amended under PCT Article 19 on					
AC	CKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR					
	hat I have reviewed and understand the contents of the above-identified specification, including amended by any amendment referred to above.					
	the duty to disclose all information I know to be material to patentability in accordance with of Federal Regulations, §1.56,					
likelihood tha	naterial to the examination of this application; namely, information where there is a substantial tareasonable Examiner would consider it important in deciding whether to allow the issue as a patent, and					
[X]	In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.					

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[X]

## PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

No such applications have been filed.

	[ ] Such applications have been filed as follows:								
A.	Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119								
	Country/PCT	Application No	Date Filed		Priority Cla	nimed			
					[ ] Yes [ [ ] Yes [ [ ] Yes [	] No ] No ] No			
В.	All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application								
	Country: Application No: Filing date:								
PRIORITY CLAIM (35 U.S.C. §120)									
PCT in as the s in the r to discithere is to allow	ternational application the provided by the application to it is substantial likelihor the application to it.	under Title 35, United State on(s) designating the United h of the claims of this applie the first paragraph of Title at is material to the examin od that a reasonable Exam ssue as a patent) which occu- ternational filing date of the	I States of Amer cation is not disc 35, United State ation of this app iner would consurred between the	ica that is/and to the closed in the closed in the close of the close	re listed belo at/those prior 12, I acknow amely, infor ortant in dec	w and, insofar application(s) ledge the duty mation where iding whether			
<ul><li>[X] No such applications have been filed</li><li>[] Such applications have been filed, as follows:</li></ul>									
	StatusStatus								
	Application No.	Filing Date	<u>Patented</u>	<u>Pendin</u>	ıg <u>Ar</u>	oandoned			

## **POWER OF ATTORNEY**

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Peter J. Sgarbossa Registration No. 25,610 Registration No. 37,771 Joseph Bach Donald Verplancken Registration No. 33,217 Lawrence Edelman Registration No. 25,226 Raymond Kam-On Kwong Registration No. 37,165 James C. Wilson Registration No. 35,412 Robert W. Mulcahy Registration No. 25,436 Walter Benjamin Glenn Registration No. 44,713 Robert C. Colwell Registration No. 27,431 William L. Shaffer Registration No. 37,234 Registration No. 44,037 Patrick M. Boucher Chad R. Walsh Registration No. 43,235 Send correspondence to: Direct telephone calls to: William L. Shaffer Patent Counsel, MS/2061 (650) 326-2400

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Applied Materials, Inc.
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Santa Clara, CA 95052

## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole or first inve	entor: HICHEM M'SAAD						
Inventor's signature:	va-	Date:	Da 14,7001				
Residence: Post Office Address:	Country of Citize	nship:	Tunisia				
Full name of second inventor: ANCHUAN WANG							
Inventor's signature:	nehm Mg	Date:	12/14/01				
Residence: Post Office Address:	Country of Citize	nship:	PR China				
(Declaration ends with this page)							

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